CONTENTS OF VOLUME 12

Annau, Z. See Fountain, S. B.

Ayres, J. J. B., Moore, J. W., & Vigorito, M. **Hall and Pearce negative transfer: Assessments in conditioned suppression and nictitating membrane conditioning experiments** 428

Ayres, J. J. B., & Vigorito, M. **Posttrial effects of presenting vs. omitting expected shock USs in the conditioned suppression procedure: Concurrent measurement of barpress suppression and freezing** 73

Ayres, J. J. B. See Witcher, E. S.

Baumgardner, D. J. See Sawrey, D. K.

Bersh, P. J., Whitehouse, W. G., & Blustein, J. E. **The effect of number and minimum duration of post-response-prevention escapes on the resistance to extinction of an avoidance response** 332

Blick, D. W. See Lanum, J.

Blustein, J. E. See Bersh, P. J.

Bolles, R. C. See Mehiel, R.

Bond, N. W. **Avoidance, classical, and pseudoconditioning as a function of species-specific defense reactions in high- and low-avoider rat strains** 323

Bond, N. W. **The poisoned partner effect in rats: Some parametric considerations** 89

Brandon, S. E. **A test of the Wagner-Rescorla model's prediction of no response decrement in a non-differential following a differential schedule of reinforcement** 137

Brown, M. F., Cook, R. G., Lamb, M. R., & Riley, D. A. **The relation between response and attentional shifts in pigeon compound matching-to-sample performance** 41

Campa, M. J. See Sawrey, D. K.

Campbell, M. E. See Lanum, J.

Capaldi, E. J., Verry, D. R., Nawrocki, T. M., & Miller, D. J. **Serial learning, interitem associations, phrasing cues, interference, overshadowing, chunking, memory, and extinction** 7

Colwill, R. M. **Controlled processing in pigeons** ... 285

Cook, R. G. See Brown, M. F.

Dacanay, R. J. See Riley, A. L.

D'Amato, M. R., & Salmon, D. P. **Processing of complex auditory stimuli (tunes) by rats and monkeys (*Cebus apella*)** 184

Davis, H. **Discrimination of the number three by a raccoon (*Procyon lotor*)** 409

Delius, J. D. See Lombardi, C. M.

Deweer, B., & Sara, S. J. **Background stimuli as a reminder after spontaneous forgetting: Role of duration of cuing and cuing-test interval** 238

Dewsbury, D. A. See Sawrey, D. K.

Driscoll, C. D. See Plonsky, M.

Edwards, C. A. See Zentall, T. R.

Ellen, P., Soteres, B. J., & Wages, C. **Problem solving in the rat: Piecemeal acquisition of cognitive maps** 232

Fachinelli, C. C. See Lombardi, C. M.

Ferguson, B. See Sawrey, D. K.

Fitzgerald, R. D., Francisco, D. L. Metcalfe, J., & Lawson, M. S. **Classically conditioned heart rate and respiratory-motor activity in newborn and neonatal pygmy goats** 217

Forsman, S. L. See Kesner, R. P.

Fountain, S. B., & Annau, Z. **Chunking, sorting, and rule-learning from serial patterns of brain-stimulation reward by rats** 265

Francisco, D. L. See Fitzgerald, R. D.

Friedman, B. See Wills, G. D.

Fujita, O. See Yazawa, H.

Galef, B. G., Jr., Kennett, D. J., & Wigmore, S. W. **Transfer of information concerning distant foods in rats: A robust phenomenon** 292

Garrud, P. See Robertson, D.

Hagimoto, K. See Imada, S.

Hamm, R. J. See Porter, J. H.

Hammond, L. J., & Weinberg, M. **Signaling unearned reinforcers removes the suppression produced by a zero correlation in an operant paradigm** 371

Hann, D. M., & Roberts, A. E. **Free operant avoidance behavior in hooded rats: IRTs and response chains** 175

Heinrich, B. See Real, P. G.

Herrmann, T. F. See Hurwitz, H. M. B.

Hills, K. See Parker, L. A.

Hiraoka, K. **Discrete-trial probability learning in rats: Effects of local contingencies of reinforcement** ... 343

Hirsch, J. See Zawistowski, S.

Hodges, A. W. See Sawrey, D. K.

Holbrook, T. H. See Kesner, R. P.

Holt, P. E. See Kehoe, E. J. (2)

Horner, J. **The effect of maze structure upon the performance of a multiple-goal task** 55

Hurwitz, H. M. B., & Herrmann, T. F. **The ineffectiveness of shock avoidance under short and long R-S intervals** 350

Iannazzi, R. See Real, P. G.

Imada, H., Shuku, H., & Moriya, M. **Can a rat count? (1983, Vol. 11, pages 396-400) Erratum** 248

Imada, H. See Imada, S.

Imada, S., Hagimoto, K., & Imada, H. **Classical conditioning of an "avoidance" response in goldfish using a linear presentation procedure** 171

Jensen, K. See Parker, L. A.

Juno, C. See Menzel, E. W., Jr.

Kamil, A. C. See Real, P. G.

Kaplan, P. S. **Bridging temporal gaps between CS and US in autoshaping: A test of a local context hypothesis** 142

Kasprow, W. J. See Schachtman, T. R.

Kehoe, E. J., & Holt, P. E. **Transfer across CS-US intervals and sensory modalities in classical conditioning of the rabbit** 122

Kehoe, E. J., Morrow, L. D., & Holt, P. E. **General transfer across sensory modalities survives reductions in the original conditioned reflex in the rabbit** 129

Kendrick, D. F., & Rilling, M. **The role of interpolated stimuli in the retroactive interference of pigeon short-term memory** 391

Kennett, D. J. See Galef, B. G., Jr.
Kesner, R. P., Measom, M. O., Forsman, S. L., & Holbrook, T. H. **Serial-position curves in rats: Order memory for episodic spatial events** 378
Kimose, E. See Thomas, D. R.
Knox, J. See Lanum, J.
Kraemer, P. J., & Roberts, W. A. **Short-term memory for visual and auditory stimuli in pigeons** 275
Kraemer, P. J. See Roberts, W. A.
Krane, R. V. See Robertson, D.
Lamb, M. R. See Brown, M. F.
LaMon, B. C., & Zeigler, H. P. **Grasping in the pigeon (*Columba livia*): Stimulus control during conditioned and consummatory responses** 223
Lanum, J., Campbell, M. E., Blick, D. W., Knox, J., & Wheeler, T. G. **Effects of restraint on open-field activity, shock avoidance learning, and gastric lesions in the rat** 195
Lawson, M. S. See Fitzgerald, R. D.
Lea, S. E. G. See Tarpy, R. M.
Lett, B. T. **Extinction of taste aversion does not eliminate taste potentiation of odor aversion in rats or color aversion in pigeons** 414
Lombardi, C. M., Fachinelli, C. C., & Delius, J. D. **Oddity of visual patterns conceptualized by pigeons** 2
Martin, G. M. **Disruption of chickens' color aversions when training and test mediums are different** ... 79
Mastropaolo, J. P. See Riley, A. L.
Mazmanian, D. S. See Roberts, W. A.
McSwain, B. J. See Terry, W. S.
Measom, M. O. See Kesner, R. P.
Mehiel, R., & Bolles, R. C. **Learned flavor preferences based on caloric outcome** 421
Menzel, E. W., Jr., & Juno, C. **Are learning sets learned? Or: Perhaps no nature-nurture issue has any simple answer** 113
Metcalfe, J. See Fitzgerald, R. D.
Midgley, M. See Tarpy, R. M.
Miller, D. J. See Capaldi, E. J.
Miller, R. R. See Schachtman, T. R.
Moore, F. R. See Wills, G. D.
Moore, J. W. See Ayres, J. J. B.
Moriya, M. See Imada, H.
Morrow, L. D. See Kehoe, E. J.
Moye, T. B. See Thomas, D. R.
Nawsrocki, T. M. See Capaldi, E. J.
Nevin, J. A. **Pavlovian determiners of behavioral momentum** 363
Parker, L. A., Hills, K., & Jensen, K. **Behavioral CRs elicited by a lithium- or an amphetamine-paired contextual test chamber** 307
Patterson, M. M. See Polenchar, B. E.
Plonsky, M., Driscoll, C. D., Warren, D. A., & Rosellini, R. A. **Do random time schedules induce polydipsia in the rat?** 355
Polenchar, B. E., Romano, A. G., Steinmetz, J. E., & Patterson, M. M. **Effects of US parameters on classical conditioning of cat hindlimb flexion** 69
Porter, J. H., & Hamm, R. J. **Associative control of schedule-induced drinking** 339
Rabin, B. M., & Rabin, J. S. **Acquisition of radiation- and lithium chloride-induced conditioned taste aversions in anesthetized rats** 439
Rabin, J. S. See Rabin, B. M.
Real, P. G., Iannazzi, R., Kamil, A. C., & Heinrich, B. **Discrimination and generalization of leaf damage by blue jays (*Cyanocitta cristata*)** 202
Riley, A. L., Dacanay, R. J., & Mastropaolo, J. P. **The effect of morphine preexposure on the acquisition of morphine-induced taste aversions: A nonassociative effect** 157
Riley, D. A. See Brown, M. F.
Rilling, M. See Kendrick, D. F.
Roberts, A. E. See Hann, D. M.
Roberts, J. E. See Tarpy, R. M.
Roberts, W. A., Mazmanian, D. S., & Kraemer, P. J. **Directed forgetting in monkeys** 29
Roberts, W. A. See Kraemer, P. J.
Robertson, D., Krane, R. V., & Garrud, P. **Second-order conditioned taste aversion in rats: Shared modality is not sufficient to promote an association between S2 and S1** 316
Romano, A. G. See Polenchar, B. E.
Rosellini, R. A. See Plonsky, M.
Salmon, D. P. See D'Amato, M. R.
Sara, S. J. See Deweer, B.
Sawrey, D. K., Baumgardner, D. J., Campa, M. J., Ferguson, B., Hodges, A. W., & Dewsbury, D. A. **Behavioral patterns of Djungarian hamsters: An adaptive profile** 297
Schachtman, T. R., Kasprow, W. J., & Miller, R. R. **Reminder treatments do not alleviate cue-to-consequence deficits** 97
Schrier, A. M., & Thompson, C. R. **Are learning sets learned? A reply** 109
Shuku, H. See Imada, H.
Soteres, B. J. See Ellen, P.
Steinmetz, J. E. See Polenchar, B. E.
Tarpy, R. M., Roberts, J. E., Lea, S. E. G., & Midgley, M. **The stimulus-response overshadowing phenomenon with VI versus FI schedules of reinforcement** 50
Terry, W. S., & McSwain, B. J. **Effects of reward amount and reward omission on short-term retention** 62
Thomas, D. R., Moye, T. B., & Kimose, E. **The recency effect in pigeons' long-term memory** 21
Thompson, C. R. See Schrier, A. M.
Urcuioli, P. J. **Overshadowing in matching-to-sample: Reduction in sample-stimulus control by differential sample behaviors** 256
Verry, D. R. See Capaldi, E. J.
Vigorito, M. See Ayres, J. J. B. (2)
Wages, C. See Ellen, P.
Warren, D. A. See Plonsky, M.
Weinberg, M. See Hammond, L. J.
Wesley, A. L. See Wills, G. D.
Wheeler, T. G. See Lanum, J.
Whitehouse, W. G. See Bersh, P. J.
Wigmore, S. W. See Galef, B. G., Jr.
Williams, B. A. **Relative stimulus validity in conditional discrimination** 117
Williams, J. L. **Influence of postpartum shock controllability on subsequent maternal behavior in rats** . 209
Wills, G. D., Moore, F. R., Wesley, A. L., & Friedman, B. **Food sharing in albino rat pups: Does familiarity breed contempt?** 106

Witcher, E. S., & Ayres, J. J. B. **A test of two methods for extinguishing Pavlovian conditioned inhibition** 149

Yazawa, H., & Fujita, O. **Reinforcement pattern learning: Do rats remember all prior events?** 383

Zawistowski, S., & Hirsch, J. **Conditioned discrimination in the blow fly, *Phormia regina*: Controls and bidirectional selection** 402

Zeigler, H. P. See LaMon, B. C.

Zentall, T. R., & Edwards, C. A. **Categorical color coding by pigeons** 249

Zerbolio, D. J., Jr. **Acquisition, extinction, and reacquisition of a conditional discrimination to avoid shock by goldfish** 163

Notices and Announcements:

Change in editorship 1

Publication manual of the American Psychological Association (3rd ed.) 116

Search for Editor of *Memory & Cognition* 170

The Society of Experimental Psychologists—Elections to membership 341

The Society of Experimental Psychologists—The Howard Crosby Warren medal 341

Sponsorship of papers for the *Bulletin of the Psychonomic Society* 116

25th Annual Meeting of The Psychonomic Society, Inc: Change in dates for meeting 170